

# **GDOT Publications**

**Policies & Procedures** 

Form Word: 2440-1a - Field Plan Review Inspection Report

Section:Plan Review Reports To: Chief Engineer Office/Department: Engineering Services Contact: 404-631-1000

See below.

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### Interoffice Memo

#### PRELIMINARY/INTERIM/FINAL FIELD PLAN REVIEW INSPECTION REPORT

### PI No.: PROJECT NUMBER: (Project Type) – (Location)

# INSPECTION DATE: REPORT DATE: RESPONSE ACCEPTED DATE:

This inspection was requested by Manager is	. The Project
The plans were prepared by	
The report was prepared by, and accepted by, State Project Review Engineer; Office of Engineering Services. /_Federal Highway Administration (if PoDI).	
The NEPA/GEPA document was approved on	
This report is being distributed via E-mail.	
The Inspection Plans were reviewed in prior to the s	site inspection.
The PFPR was conducted and responses received _ complete FFPR submittal package was received by the Office of Engin on	
This project is currently scheduled for the Letting. (For FFPR of	Only)

All comments marked with an arrow symbol (⇒) shall be addressed with a written response by the Project Manager. As per Plan Development Process, responses to all comments will be written in complete sentences and will clearly state the action taken to address the comment. If a comment requests a specific action and the Project Manager determines that no action or a different action will be taken, the response should clearly explain the Project Manager's decision. All responses shall be submitted in Word format (a pdf of the document will not be accepted).

While the Department is offering comments on all or a portion of the construction plans, the Engineer of Record bears sole responsibility to ensure the design meets all special provisions, standards, design requirements and design related policies and other necessary requirements.

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### PROJECT DESCRIPTION

	PoDI Projects Only				
ACCEPTED BY:	Federal Highway Administration	Date			
FHWA COMMEN	TS:				
DESIGN DATA					
CURRENT	TRAFFIC ADT:				
DESIGN TR	AFFIC ADT:				
PERCENT					
CURRENT	CURRENT POSTED SPEED:				
SPEED DES	SIGN:				
FUNCTION	AL CLASSIFICATION:				
The Conce	ot Report was approved on				

#### **ENVIRONMENTAL**

ENVIRONMENTAL COMMITMENTS: See Green Sheet

GENERAL ENVIRONMENTAL COMMENTS:

The Environmental Resources Impact Table (Environmental Resources Impact Table) will be coordinated with the project's Environmental Commitments Table and other plan notes to illustrate the restrictions associated with various environmental resources. The responsibility for inserting the table into the plans will rest with the designer, and its content and accuracy will be confirmed by the NEPA analyst who is responsible for environmentally certifying the project. The table shall be included in the General Notes section of all plans beginning with projects that have field plan reviews scheduled for September 1, 2010, and later and/or projects that are scheduled to be let in November 2010 or later. All Environmentally Sensitive Area (ESA) flags on plan sheets shall be changed to read "ESA - See Environmental Resources Impact Table in General Notes for

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## PRELIMINARY/INTERIM/FINAL FIELD PLAN REVIEW INSPECTION REPORT: P.I. NO. PAGE 3

construction restrictions." The ESA notes shall be placed on ALL plan sheets where an ESA exists.

#### RIGHT OF WAY

NUMBER OF PARCELS: APPRAISED:

ACQUIRED DEEDS:

ACQUISITION BY:

TYPE ACCESS CONTROL:

GENERAL RIGHT OF WAY COMMENTS:

#### DESIGN EXCEPTIONS

DESIGN EXCEPTIONS REQUIRED:

DESIGN EXCEPTIONS REQUESTED:

**DESIGN EXCEPTIONS APPROVED:** 

### **DESIGN VARIANCES**

**DESIGN VARIANCES REQUIRED:** 

**DESIGN VARIANCES REQUESTED:** 

**DESIGN VARIANCES APPROVED:** 

### SPECIAL PROVISIONS

PROJECT SPECIFIC SPECIAL PROVISIONS FURNISHED FOR THE INSPECTION:

ADDITIONAL PROJECT SPECIFIC SPECIAL PROVISIONS REQUIRED:

GENERAL SPECIAL PROVISION COMMENTS:

ESTIMATED CONTRACT TIME: The Inspection Team recommends \_\_ months.

### VALUE ENGINEERING

Total Project Programmed Cost:

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VE Study Date:

VE Implementation Approval Date:

General VE Comments:

### **CONSTRUCTION PLANS**

01-XXXX	COVER SHEET
02-XXXX	INDEX
04-XXXX	GENERAL NOTES
05-XXXX	TYPICAL SECTIONS
06-XXXX	SUMMARY OF QUANTITIES
10-XXXX	TRAFFIC DIAGRAM SHEETS
11-XXXX	CONSTRUCTION LAYOUT/STAKE-OUT SHEET
13-XXXX	MAINLINE ROADWAY PLAN SHEETS
15-XXXX	MAINLINE ROADWAY PROFILE SHEETS
16-XXXX	CROSSROAD/SIDE STREET/FRONTAGE ROAD/RAMP
	PROFILE SHEETS
17-XXXX	DRIVEWAY PROFILE SHEETS
18-XXXX	SPECIAL GRADING
19-XXXX	CONSTRUCTION STAGING & STAGING CROSS-SECTION
	PLAN SHEETS
20-XXXX	
	DRAINAGE AREA MAP
22-XXXX	DRAINAGE PROFILES
	CROSS SECTIONS
	UTILITY PLANS
Elect	rical:
Gas:	
Sewe	
Wate	
	phone:
Railro	
Cable	
Othe	
	LIGHTING PLANS & DETAILS
	SIGNING AND MARKING PLANS & DETAILS
	TRAFFIC SIGNAL PLANS
	ATMS / ITS PLANS
29-XXXX	
30-XXXX	그리고 있었다면 가는 뭐 하게 할 것 않아보면 하게 되었다. 그는 이 이 사람은 가장에 가득하게 되었다면 하게 되었다면 하는 것이다. 그는 사람이 가는 사람이 되었다면 가는 사람이 되었다면 가는 사람이 되었다면 가는 사람이 가는 사람이 되었다면 가
31-XXXX	RETAINING WALL ENVELOPES
32-XXXX	RETAINING WALL PLANS
33-XXXX	NOISE BARRIER ENVELOPES
34-XXXX	NOISE BARRIER PLANS

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### 35-XXXX BRIDGE PLANS

Existing Bridge ID No.:

Proposed Bridges:

General Bridge Comments:

Bridge Stakeout Inspection Date:

Date the Results of Bridge Stakeout Inspection were forwarded to the GDOT Office of Bridge Design:

36-XXXX BRIDGE CULVERT PLANS

37-XXXX MISCELLANEOUS STRUCTURES

38-XXXX SPECIAL CONSTRUCTION DETAILS

39-XXXX SPECIAL DESIGN BOX CULVERTS

44-XXXX UTILITY RELOCATION PLANS

#### **EROSION CONTROL PLANS**

Items proposed in plans:

<u>Permanent</u> <u>Temporary</u>

⇒ Additional items recommended:

<u>Permanent</u> <u>Temporary</u>

General Erosion Control Comments:

50-XXXX EROSION CONTROL PLANS - COVER SHEET

51-XXXX EROSION CONTROL PLANS - EROSION, SEDIMENTATION, &

POLLUTION CONTROL GENERAL NOTES SHEET

General Comments

52-XXXX EROSION CONTROL PLANS – EROSION CONTROL LEGEND &

UNIFORM CODE SHEET

53-XXXX EROSION CONTROL PLANS – DRAINAGE AREA MAP

54-XXXX EROSION CONTROL PLANS - BEST MANAGEMENT

PRACTICES (BMP) LOCATION DETAILS

55-XXXX EROSION CONTROL PLANS - EROSION CONTROL

WATERSHED MAP & SITE MONITORING LOCATION

56-XXXX EROSION CONTROL PLANS - CONSTRUCTION STANDARDS

& DETAILS

60-XXXX RIGHT OF WAY PLANS

#### FIELD INSPECTION

(Comments from field inspection)

EAR / XXX

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# PERSONNEL PRESENT PERSONNEL SUBMITTING E-MAIL COMMENTS

c: FHWA (if PoDI Project)

Chief Engineer

Director of Engineering

Project Manager

Design Office Head (DOT design only)

Design Phase Leader

District Engineer

District Construction Engineer

Assistant District Construction Engineer

District Estimator

Area Engineer

District Preconstruction Engineer

District Environmentalist (district design projects only)

District Traffic Engineer

District Utilities Engineer

District Maintenance Engineer

Construction Liaison

ESC Liaison (FFPR Only)

State Construction Engineer

State Materials Engineer

State Maintenance Engineer

State Utilities Engineer

State Traffic Operations Engineer

State Traffic Operations Manager (roundabouts only)

State Roadway Design Engineer (consultant design only)

Assistant State Roadway Design Engineer - Consultant Oversight (consultant design only)

Consultant Oversight Civil Engineer Group Leader (consultant design only)

State Bridge Design Engineer

Bidding Administration Office Head

Contracts Administrator Supervisor

State Right of Way Administrator

State Transportation Planning Administrator

State Environmental Administrator

**ENV Inbox** 

Assistant State Design Policy Engineer – Engineering Systems Support

Civil Engineer 5 - Roadway Lighting (lighting only)

Assistant State Project Review Engineer - Design Review

Assistant State Project Review Engineer - Environmental Compliance

Chief Estimator (FFPR Only)

Design Review Manager

Design Reviewer

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COUNTY

### **APPENDIX "A"**

(Insert EDG Quality Assurance Compliance Report if applicable (PFPR Consultant Plans only))

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### **SCORING RESULTS PER TOPPS 2440-2**

Project Number:		County:	ty: PI No.:		Project Designed By:		
(#)		()	(#	)	DOT Office:		
						Project Manager:	
Date FPR Held:	(date)	- 10	☐ Preliminary	_ Interim _	Final	Consultant/Design Office:	
Project Type: Choose appropriate project type:		Rural Widening & Reconstruction Interchange R			tersection Improvement terchange Reconstruction	construction New Location Roadway	
☐ Major ☐ Minor	Urban Rural	-3	Maintenance Re	g & Reconstruction esurfacing	ural Interstate Reconstruction ban Interstate Reconstruction	NG	
FOCUS AREAS	SCORE					RESULTS	
Presentation		Did n	ot follow PDP ot follow PPG ar requirements		☐ Conf	ng information licting information rrect information	☐ Incorrect quantities ☐ Missing pay items ☐ Incorrect pay items
Judgment	1	□ Did not follow Concept Report □ Did not follow GDOT policy □ Did not follow AASHTO requirements □ Did not perform adequate QA/QC procedures  Notes:					
Environmental	- 3	<ul> <li>□ Not consistent with Environmental Document</li> <li>□ Not consistent with Environmental Permits</li> <li>□ ESA's not shown/incorrect on plans</li> <li>□ Did not address environmental commitments</li> <li>□ Unreasonable environmental commitments/requirements</li> <li>□ Volumental commitments</li> <li>□ Unreasonable environmental commitments/requirements</li> <li>□ Volumental commitments</li> <li>□ Unreasonable environmental commitments</li> </ul>					
Right of Way		☐ Did not provide adequate Right of Way/Easements ☐ Was not consistent with constraints to accessing property ☐ Did not show physical characteristics of property  Notes:					
Utility	1 8		ot show existing Uti ot show Strain Pole			y Legend discrepancies not show all relocations	☐ Did not define all conflicts ☐ Did not show Contract items
Constructability			ot provide Staging C ot address Tempora			not include Intermediate Comple not address Side Road Staging	etion Dates  Staging will not work as shown
Schedule			itted late for Manag ional Field Plan Revi			mplete Initial Submittal nsive Re-do work	☐ Submitted late for R/W Authorization

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### **References:**

None.

### **History:**

annual review: 01/28/21;

copied to GDOT Publications v.02.00.00: 03/15/12

Reviewed: 1/28/2021

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